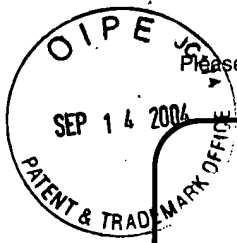


*ifw*



Please type a plus sign (+) inside this box → ☐ +

<b>TRANSMITTAL FORM</b> <i>(to be used for all correspondence after initial filing)</i>	Application Number	10/070,607	
	Filing Date	August 2, 2002	
	Inventor(s)	Manfred ROTHARDT et al.	
	Group Art Unit	2876	
	Examiner Name	Lisa Caputo	
		Attorney Docket Number	32860-000283/US

ENCLOSURES (check all that apply)				
<input type="checkbox"/> Fee Transmittal Form  <input type="checkbox"/> Fee Attached  <input checked="" type="checkbox"/> Amendment <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s)  <input type="checkbox"/> Extension of Time Request  <input type="checkbox"/> Express Abandonment Request  <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers (for an Application) <input type="checkbox"/> Letter to the Official Draftsperson and _____ Sheets of Formal Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> LETTER SUBMITTING APPEAL BRIEF AND APPEAL BRIEF (w/clean version of pending claims) <input type="checkbox"/> Appeal Communication to Group (Notice of Appeal, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): <p style="text-align: center;"><b>One (1) Replacement Sheet of Drawings</b></p>		
<table border="1" style="width: 100%;"> <tr> <td style="width: 20%;">Remarks</td> <td></td> </tr> </table>			Remarks	
Remarks				

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm or Individual name	Harness, Dickey & Pierce, P.L.C.	Attorney Name	Donald J. Daley
		Reg. No.	34,313
Signature	<i>Donald J. Daley</i>		
Date	September 14, 2004		



PATENT  
32860-000283/US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS: ROTHARDT et al. CONF. NO.: 9049  
SERIAL NO.: 10/070,607 GROUP: 2876  
FILED: August 2, 2002 EXAMINER: Lisa Caputo  
FOR: METHOD FOR PRODUCING AN OPTICAL GRATING ON AN  
OPTICAL CONDUCTOR AND DEVICE COMPRISING A  
GRATING OF THIS TYPE

**AMENDMENT**

U.S. Patent and Trademark Office  
220 20th Street S.  
Customer Window, Mail Stop Amendment  
Crystal Plaza Two, Lobby, Room 1B03  
Arlington, VA 22202

September 14, 2004

Dear Sir:

Responsive to the Official Action dated June 17, 2004, the following amendments and remarks are respectfully submitted in connection with the above-referenced application.

**Amendments to the claims** begin on page (2) of this paper.

**Amendments to the drawings** begin on page (7) of this paper.

**Remarks** begin on page (8) of this paper.